	Application No.	Applicant(s)
	10/737,352	ULLMAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Jim Vannucci	2828
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED (5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the Application filed</u>	<u>d December 16, 2003</u> .	
2. The allowed claim(s) is/are <u>1-20</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents hat</li> <li>2. Certified copies of the priority documents hat</li> <li>3. Copies of the certified copies of the priority</li> </ul>	ave been received. ave been received in Applicati	on No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g		
5. CORRECTED DRAWINGS ( as "replacement sheets") m	nust be submitted.	
(a)  including changes required by the Notice of Draftsport	erson's Patent Drawing Revie	w ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examine Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on n the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the department of the depar		
		·
Attachment(s)		
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413), /Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/St Paper No./Mail Date 12-16-03		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	t 8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	- James Vannucci
		JAMES VANNUCCI PRIMARY EXAMINER

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-20 are allowed.

2. The following is an examiner's statement of reasons for allowance.

The claims of this application are distinguished over the prior art, not by any one particular limitation, but by the recited combination of limitations. Proper motivation could not be found in the prior art to combine references that disclose the limitations recited in the claims of this application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The IDS submitted by applicant on December 16, 2003 lists the best prior art found by examiner. Additional relevant art includes Vetrovec(6,562,225) and Ullman et al.(2004/0125848).

## Correspondence

4. Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Examiner Jim Vannucci whose phone number is (571) 272-1820.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center whose telephone number is (703) 308-0956.

Papers related to Technology Center 2800 applications only may be submitted to Technology Center 2800 by facsimile transmission. Any transmission not to be considered an official response must be clearly marked "DRAFT". The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Technology Center Fax Center number is (571) 273-8300.

James Vannucci